Anti-ALT

Catalogue number: 158045 Sub-type: Images:

Contributor

Inventor: Abdo Alnabulsi Institute: Vertebrate Antibodies Limited Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-ALT

Alternate name:

Cancer Tools.org **Class:** Polyclonal Conjugate: Unconjugated Description: Alanine aminotransferase (ALT) is an enzyme found mostly in the cells of the liver and kidney. Much smaller amounts of it are also found in the heart and muscles. Normally, ALT levels in blood are low, but when the liver is damaged, ALT is released into the blood and the level increases. This test measures the level of ALT in the blood and is useful for early detection of liver disease. Purpose: Parental cell: **Organism:** Tissue: Model: Gender: **Isotype: Reactivity:** Vertebrates Selectivity: Host: Rabbit **Immunogen:** Ovalbumin-conjugated synthetic peptide. Peptide immunogen is conserved across all vertebrates. Immunogen UNIPROT ID: Sequence: Growth properties: Production details: Formulation: **Recommended controls:**

ELISA: peptide immunogen WB: fish serum IHC: formalin-fixed, paraffin-embedded fish liver tissues **Bacterial resistance:** Selectable markers: Additional notes:

Target details

Target: Alanine aminotransferase (ALT)

Target alternate names:

Target background: Alanine aminotransferase (ALT) is an enzyme found mostly in the cells of the liver and kidney. Much smaller amounts of it are also found in the heart and muscles. Normally, ALT levels in blood are low, but when the liver is damaged, ALT is released into the blood and the level increases. This test measures the level of ALT in the blood and is useful for early detection of liver disease.

Molecular weight: 55

Application: ELISA ; IHC ; WB Application notes:

Handling

Format: Liquid **Concentration:** Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: Unpurified anti-serum from rabbit preserved in 0.02% Thiomersal Storage conditions: Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References:

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